# 18377\_60% Deliverable Combined\_WSDOT-Comments.pdf Markup Summary







Subject: Cloud+ Sidewalk H should match sidewalk A? Page Label: 9 Sidewalk H should Checkmark: Unchecked match sidewalk A? Author: moneil Date: 12/20/2021 9:56:10 AM Status: Color: Layer: Space: Subject: Cloud+ The existing curb in these locations is traffic curb, not rounded. It looks like the sidewalk is being replaced to 32+90 according to the removals. Page Label: 10 Checkmark: Unchecked **Author:** Magnusson-J Date: 12/17/2021 10:14:26 PM Status: Color: Layer: Space: 11 (3) Subject: Cloud+ DM 1239.06 says this should be 2' otherwise justification documentation should be provided. Page Label: 11 Checkmark: Unchecked **Author:** Magnusson-J Date: 1/5/2022 10:16:57 PM Status: Color: DWAY SECTION C Layer: STATION RANGE A +21.76 TO SR523 27+55.23 7.7'-6.8' Space: Subject: Cloud+ Should be ROUNDABOUT CENTRAL ISLAND CEMENT CONCRETE CURB (Curb 3 on Standard Plan F-10.18) (TYP.) Page Label: 11 Checkmark: Unchecked Author: moneil Date: 12/20/2021 10:21:52 AM Status: Color: Layer: Space: Subject: Callout WD1 doesn't have any details with the wall adjacent to a sidewalk. They are Backfill and Drainage details. Page Label: 11 This should probably be WA1 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 10:22:04 PM Status: Color: Layer: Space:

19 (1) Subject: Ellipse Overlapping text Page Label: 19 Checkmark: Unchecked Author: andercu Date: 12/16/2021 3:02:31 PM SR5028+5ETT576 FNC. Status: 121+34.71 P.C. Color: Layer: Space: 20 (1) Subject: Ellipse Missing bearing Page Label: 20 Checkmark: Unchecked Author: andercu Date: 12/16/2021 3:00:16 PM Status: Color: Layer: R1 10+50.66 P.I. Space: 22 (3) Subject: Callout There should be a monument near here. Page Label: 22 https://www.wsdot.wa.gov/monument/report.aspx?monumentid=1743 Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 9:48:57 PM Status: Color: Layer: Space: Subject: Cloud+ Ref No and page was shifted out of place Page Label: 22 Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 9:49:37 PM Status: Color: Layer: Space: Subject: Cloud+ Names were shifted out of place Page Label: 22 Checkmark: Unchecked **Author:** Magnusson-J **Date:** 12/17/2021 9:49:52 PM Status: Color: Layer: Space:

# 27 (2)

Saw cutting line should not be turned on 

375.8 TTV. W. SR33.8 TW W LINE 311

375.8 TTV. W. SR33.8 TW W LINE 311

375.8 TTV. W. SR33.8 TW W LINE 311

375.8 TTV. W. LINE 311

Subject: Cloud+ Page Label: 27 Checkmark: Unchecked Author: Magnusson-J

**Author:** Magnusson-J **Date:** 12/17/2021 9:52:44 PM

Status: Color: Layer: Space: Saw cutting line should not be turned on

A Copy of the Copy

Subject: Arrow
Page Label: 27

Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 9:53:05 PM

Status: Color: Layer: Space:

28 (2)

Subject: Cloud+ Page Label: 28

Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 9:56:49 PM

Status: Color: Layer: Space: There shouldn't be a "Proposed" right of way. The right of way should be shown as what it will be when the contractor is out there.

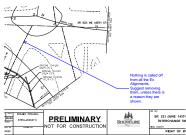


Subject: Cloud+ Page Label: 28

Page Label: 28 Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 9:58:13 PM

Status: Color: Layer: Space: I think this data should probably be on the alignment plan.

29 (1)

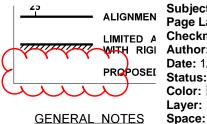


Subject: Callout Page Label: 29

Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 10:09:43 PM

Status: Color: Layer: Space: Nothing is called off from all the Ex Alignments. Suggest removing them, unless there is a reason they are shown.

### 30 (1)



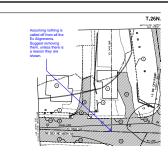
Subject: Cloud Page Label: 30

Checkmark: Unchecked WITH RIGI Author: Magnusson-J Date: 1/5/2022 10:08:44 PM

Status: Color: Layer:

GENERAL NOTES 1. HORIZONTAL DA

# 38 (1)



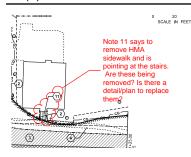
Subject: Callout Page Label: 38 Checkmark: Unchecked **Author:** Magnusson-J

Date: 1/5/2022 10:07:27 PM

Status: Color: Layer: Space:

Assuming nothing is called off from all the Ex Alignments. Suggest removing them, unless there is a reason they are shown.

## 40 (1)

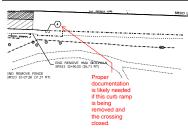


Subject: Cloud+ Page Label: 40 Checkmark: Unchecked **Author:** Magnusson-J Date: 1/5/2022 10:05:46 PM

Status: Color: Layer: Space:

Note 11 says to remove HMA sidewalk and is pointing at the stairs. Are these being removed? Is there a detail/plan to replace them?

#### 41 (1)



Subject: Callout Page Label: 41

Checkmark: Unchecked **Author:** Magnusson-J Date: 12/17/2021 10:11:13 PM

Status: Color: Layer: Space:

Proper documentation is likely needed if this curb ramp is being removed and the crossing closed.

# 46 (6)

T.26N. R.4E. W.M.  $\sim\sim\sim$ Will all of the "removed by others" or "relocated by others" be done before the contract? If they are completed before the contract it could make sense to not show them because of added clutter. minimum Subject: Text Box Page Label: 46

Checkmark: Unchecked Author: Magnusson-J **Date:** 1/5/2022 9:51:17 PM

Status: Color: Layer: Space:

Will all of the "removed by others" or "relocated by others" be done before the contract? If they are completed before the contract it could make sense to not show them because of added clutter.





#### 52 (1) Subject: Cloud+ 2) SERTING MANICE TO BE RELOCATED BY OTHERS (3) DESTING WAVE BOX TO BE RELOCATED BY OTHERS (3) REPORT UNITS (3) NOT USED APPLY OF INDESEGROUND UTLINES TO Add line delineating limits of relocation, like EU1 Page Label: 52 Checkmark: Unchecked Author: Magnusson-J **Date:** 1/5/2022 9:57:51 PM Status: Color: Layer: Space: 53 (1) (11) EXISTING JUNCTION BOX TO BE RELOCATED BY OTHERS (2) EXISTING MANHOLD TO BE RELOCATED BY OTHERS (3) EXISTING VALVE BOX TO BE RELOCATED BY OTHERS (4) REMOVE UTILITY (5) NOT USED Subject: Cloud+ Add line delineating limits of relocation, like EU1 Page Label: 53 Checkmark: Unchecked AREAS OF UNDERGROUND UTILITIES TO Author: Magnusson-J Date: 1/5/2022 9:57:56 PM Status: Color: Add line delinea limits of relocation like EU1 Layer: Space: 54 (1) Subject: Cloud+ Add line delineating limits of relocation, like EU1 Page Label: 54 AREAS OF UNDERGROUND UTILITIES TO Checkmark: Unchecked **Author:** Magnusson-J **Date:** 1/5/2022 9:58:01 PM Status: Color: Layer: Space: 66 (3) Subject: Cloud+ Will this make sense? Won't there be an existing wall here by ST? Page Label: 66 Checkmark: Unchecked Author: Magnusson-J Date: 12/17/2021 10:32:36 PM Status: Color: Layer: Space: Subject: Cloud Extraneous curb ramp levels turned on Page Label: 66 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 9:45:42 PM Status: Color: Layer: Space:







Subject: Cloud+ Page Label: 78 Checkmark: Unchecked Author: Magnusson-J Date: 12/20/2021 11:56:09 AM

Status: Color: Layer: Space: This won't be in place by the time the project goes to CN

79 (2

78 (1)



Subject: Arrow Page Label: 79 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 9:30:04 PM

Status: Color: Layer: Space: Move closer to alignment

S OFF-

Subject: Arrow Page Label: 79 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 9:30:22 PM

Status: Color: Layer: Space: Move to center of ramp

84 (1)

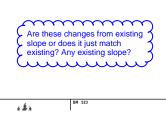


Subject: Text Box Page Label: 84 Checkmark: Unchecked Author: Magnusson-J

Date: 12/27/2021 2:26:50 PM

Status: Color: Layer: Space: The effort to save a couple of pages has made reading these profiles very challening. Suggest switching to max of 3 per page with the # of struct callouts

85 (1)



Subject: Text Box Page Label: 85 Checkmark: Unche

Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 9:25:59 PM

Status: Color: Layer: Space: Are these changes from existing slope or does it just match existing? Any existing slope?





#### 107 (1) Subject: Cloud+ Has this been designed? Would suggest reference to a detail Page Label: 107 Checkmark: Unchecked **Author:** Magnusson-J **Date:** 12/27/2021 2:16:06 PM Status: Color: Layer: Space: Subject: Cloud+ Would be good if a way to straighten this could be figured out. I know it is complicated with the water treatment and Luminaires. Page Label: 110 Checkmark: Unchecked **Author:** Magnusson-J **Date:** 12/17/2021 10:55:47 PM Status: Color: Layer: Space: PRELIMINARY 114 (1) Subject: Text Box (TYPICAL) Page Label: 114 Checkmark: Unchecked **Author:** Magnusson-J :TAIL (TYPICAL) Date: 12/17/2021 11:05:16 PM Status: Color: Layer: Space: 122 (9) Subject: Cloud+ All the dimensions in hatched area are very challenging to read. Please fix. Page Label: 122 Checkmark: Unchecked Impossible to tell direction of slope because arrow heads are tiny. Author: Magnusson-J Date: 1/5/2022 9:01:59 PM These ones are also rotated the wrong way because they are past 90 degrees rotated. Status: Color: Layer: Space: Subject: Cloud+ TBC = TO BACK CURB? Page Label: 122 Haven't seen this acronym used before. TBC = TO BACK CURB? Checkmark: Unchecked Author: Magnusson-J Haven't seen Date: 1/5/2022 9:16:12 PM this acronym used before. Status: NOTE: PEDESTRIAN CL TY WILL MATCH TBC HEIGHT AN TO S NOHES V Space:



SR523-S 13+52.27 (1.00 RT) EL 340.97

I-5 SB ON-RAMP®

SR523-S 13+53.0 \_ (14.9 LT) EL 340.76

13723 2

Subject: Cloud Page Label: 122 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 4:47:01 PM

Status: Color: Layer: Space:

Subject: Cloud Page Label: 122 Checkmark: Unchecked Author: Magnusson-J Date: 1/5/2022 4:47:04 PM

Status:
Color: Layer:
Space:

Subject: Cloud
Page Label: 122
Checkmark: Unchecked
Author: Magnusson-J

Date: 1/5/2022 9:03:27 PM Status: Color: ■

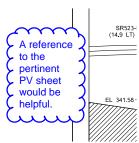
Color: Layer: Space:

Subject: Cloud+
Page Label: 122
Checkmark: Unchecked
Author: Magnusson-J

Date: 1/5/2022 9:09:08 PM Status: Color: Layer: Space:

Space:

This hatching isn't necessary. The sidewalks and medians are already called out on Paving Plan and Roadway Sections. Hatching just add unneeded clutter.



Subject: Text Box
Page Label: 122
Checkmark: Unchecked
Author: Magnusson-J
Date: 1/5/2022 9:07:56 PM
Status:
Color: Layer:

A reference to the pertinent PV sheet would be helpful.





